

National Weather Service Storm Data and Unusual Weather Phenomena



	Time Local/	Path Length	Path Width	Numbe Perso		Dan	nated mage		March 2005
Location Dat	te Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

KENTUCKY, Northeast

NONE REPORTED.

OHIO, Southeast

OHZ075 Athens

28 1900EST 0 0 Flood

Rains of 1.2 to 1.8 inches fell in 24 hours over wet soil. The larger streams, such as Sunday and Monday Creeks, eventually overflowed. Flooding was minor, with no evacuations. Roads were flooded near Glouster, as the gauge crested around 14 feet on Sunday Creek.

VIRGINIA, Northwest

VAZ003>004 Dickenson - Buchanan

01 0000EST 0 0 Heavy Snow 02 0800EST

Snow showers continued from February 28th. The total storm accumulations of 3 to 10 inches, were highly elevation dependent.

WEST VIRGINIA, West

WVZ011-033>040-046>047 Tyler-Mcdowell-Wyoming-Raleigh-Fayette-Nicholas-Webster-Upshur-Barbour-Pocahontas-Randolph

01 0000EST 0 0 Heavy Snow 02 0800EST

Snow showers continued from February 28th. Total storm accumulations were 4 to 8 inches for elevations under 2000 feet. Above 2000 feet in elevation, accumulations of 8 to 22 inches were measured. The extreme examples, were Snowshoe and Kumbrabow State Forest. The snow depth at Snowshoe increased from 1 inch prior to the storm, to 23 inches on the 2nd. Kumbrabow State Forest had their snow depth increase from 5 inches to 22 inches. The higher elevations around Richwood had a total storm accumulation of 12 inches. The Beckley airport had a 9 inch accumulation, Valley Head and Rock Cave saw 7 inches, while Elkins, Oak Hill, and Webster Springs measured 6 inches. Some power outages occurred in the Richwood vicinity.

Mingo County 1 E Ragland	23	1325EST	0	0	Hail(0.75)
Logan County Chapmanville	23	1340EST	0	0	Hail(0.75)
Wayne County Glenhayes	23	1400EST	0	0	Hail(0.75)
Boone County Orgas	23	1415EST	0	0	Hail(0.75)
Raleigh County Bradley	23	1455EST	0	0	Hail(0.75)
Fayette County Mt Hope	23	1500EST	0	0	Hail(0.75)



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Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

WEST VIRGINIA, West

Surface heating, south of a strong west to east frontal zone, combined with an approaching upper air system to generate thunderstorms. The freezing level of 8000 to 9000 feet helped produce hail, some of which covered and whitened the ground.